

# **Learn to Code with Python**

The complete Python bootcamp for 2022. Learn Python 3 from beginner to expert. Build complete Python applications.

**Created by Ardit Sulce** 

4.7 \* \* \* \* \* 68 974 participants

Last update 10/2020

13.99 \$US 84.99 \$US

# What you'll learn

- ✓ Master programming in Python, a popular language that powers codebases in tech companies like Instagram, Pinterest, Dropbox and more
- ✓ Apply your knowledge to solve common interview questions, algorithms and coding challenges
- ✓ Progress from core language fundamentals to advanced features like classes, decorators and unit testing
- ✓ Dive into the mechanics of Python's data structures including strings, lists, dictionaries, tuples, and sets
- ✓ Explore a dynamic curriculum with videos, quizzes, written assignments, in-browser coding challenges and more
- ✓ Build complete projects including card games, web scraping tools, and more!

## **Course content**

22 sections • 412 sessions • Durée totale: 58 h 3 min

Chapter 1: Setup & Introduction

Chapter 2: Welcome to Python

Chapter 3: Number, Booleans and Equality

Chapter 4: Variables

Chapter 5: Functions

Chapter 6: Strings: The Basics

Chapter 7: Strings: Methods

Chapter 8: Control Flow

Chapter 9: Lists: The Basics

Chapter 10: Lists: Iteration

Chapter 11: Debugging

Chapter 12: Lists: Mutation

Chapter 13: Lists: Methods

Chapter 14: Built-in Function

Chapter 15: Tuples

Chapter 16: Objects and References

Chapter 17: Dictionaries: The Basics

Chapter 18: Dictionaries: Iteration

Chapter 19: Sets

Chapter 20: Modules

Chapter 21: Reading from an dWriting to Files

Chapter 21: Decorators

Chapter 22: Classes: The Basics

## Requirements

- A Windows, MacOS, or Linux computer.
- An Internet connection
- A modern text editor (Visual Studio Code is installed and used in the course)
- Persistence and dedication!

### Who this course is for:

New developers eager to tackle a powerful but simple programming language

Existing programmers looking to learn Python, the world's most popular programming language



#### This courses includes

- 58 hours on-demand video
- 6 article
- 64 coding exercises
- Mobile and TV access
- End of training certificate

#### **Contact Us**

- Address: 590 Cach Mang Thang
  8 Street, Ward 11, District 3, Ho
  Chi Minh City, Vietnam
- Email: info@starclasses.edu.vn
- **Tel**: (+84) 234 567 890
- Website: www.starclasses.vn

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